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Product datasheet for TA335589

TBC1D10B Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-TBC1D10B Antibody: synthetic peptide directed towards the C terminal of human TBC1D10B. Synthetic peptide located within the following region: QKQEKEREKQEKEREKQEKERQKQEKKAQGRKLSLRRKADGPPGPHDGGD
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	61 kDa
Gene Name:	TBC1 domain family member 10B
Database Link:	<u>NP_056342</u> <u>Entrez Gene 26000 Human</u> <u>Q4KMP7</u>
Background:	TBC1D10B, which belongs to the TBC1 domain family, member 10B, was experimentally validated as a Hela cell nuclei protein, currently with unknown function . TBC/rabGAP domain-containing microvillar protein binds to first PDZ domains of EBP50 and E3KARP and EBP50-PDZ and may be potentially involved in regulating membrane traffic.
Synonyms:	EPI64B; FP2461
Note:	lmmunogen Sequence Homology: Pig: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Dog: 92%; Rat: 92%; Guinea pig: 92%; Yeast: 91%; Rabbit: 91%; Mouse: 85%; Zebrafish: 75%



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Product images:



WB Suggested Anti-TBC1D10B Antibody Titration: 1.25 ug/ml; ELISA Titer: 1:12500; Positive Control: HepG2 cell lysate. TBC1D10B is supported by BioGPS gene expression data to be expressed in HepG2

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